

Luminaries may be altered for improvements or discontinued without prior notice

LUMINIS [USA] - 3555 NW 53rd Court, Fort Lauderdale, FL.33309 **LUMINIS** [Canada] - 87 C Brunswick D.D.O. Q.C. Canada H9B 2J5

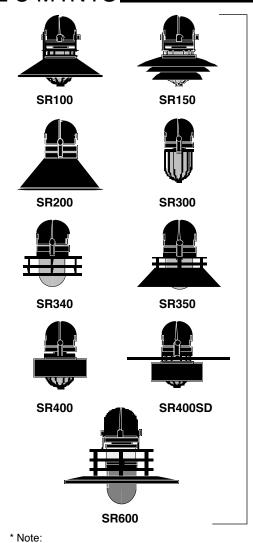
Tel: 954 .717 .4155 Fax: 954 . 717 .4157 Toll free: 888 .401 .6999 Web: www.luminis.com Sept. 2006 Rev. Feb.2007

LUMINIS

MOUNTING ACCESSORIES SCIROCCO

Ceiling stem

mount.



36" extension with ACA3 attachment 24" extension with APC & APA attachment

PCA

pole

style

PXD

pole

style

60"

OAL pole height 12-14 or 16ft.

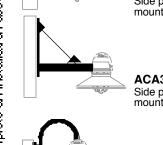
Note

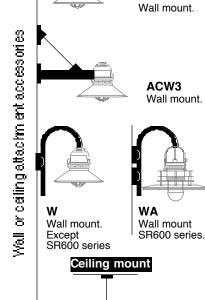
PCA

pole

style

Pole mount Note: Amounting accessory is required to complete an installation assembly **APC** Side pole mount. ACA3 Side pole mount.





Wall mount



APS Post top

APA Side pole mount.

Compatible poles listing.

Post side mount with APA attachment accessory





Mounting











4"O.D.	5"O.D.	4"O.D.	4"O.D.	Pole height	
PAA410-APA	PAA510-APA		PXD10-APA	10 ft	
PAA412-APA	PAA512-APA	PCA12-APA	PXD12-APA	12 ft	
PAA414-APA	PAA514-APA	PCA14-APA	PXD14-APA	14 ft	
PAA416-APA	PAA516-APA	PCA16-APA	PXD16-APA	16 ft	
PAA418-APA	PAA518-APA		PXD18-APA	18 ft	
PAA420-APA	PAA520-APA		PXD20-APA	20 ft	
Post side mount with APC attachment accessory					
PAA410-APC	PAA510-APC		PXD10-APC	10 ft	
PAA412-APC	PAA512-APC	PCA12-APC	PXD12-APC	12 ft	
PAA414-APC	PAA514-APC	PCA14-APC	PXD14-APC	14 ft	
PAA416-APC	PAA516-APC	PCA16-APC	PXD16-APC	16 ft	
PAA418-APC	PAA518-APC		PXD18-APC	18 ft	
PAA420-APC	PAA520-APC		PXD20-APC	20 ft	
Post side mount with APS attachment accessory					
PAA410-A	PAA510-A1	PCA10-A	PXD10-A	10 ft	
PAA412-A	PAA512-A1	PCA12-A	PXD12-A	12 ft	
PAA414-A	PAA514-A1	PCA14-A	PXD14-A	14 ft	
PAA416-A	PAA516-A1	PCA16-A	PXD16-A	16 ft	
PAA418-A	PAA518-A1		PXD18-A	18 ft	
PAA420-A	PAA520-A1		PXD20-A	20 ft	
Post side mount with ACA3 attachment accessory					
PAA414-ACA	PAA514-ACA	PCA14-ACA	PXD14-ACA	14 ft	
PAA416-ACA	PAA516-ACA	PCA16-ACA	PXD16-ACA	16 ft	
PAA418-ACA	PAA518-ACA		PXD18-ACA	18 ft	
	PAA410-APA PAA412-APA PAA414-APA PAA416-APA PAA418-APA PAA410-APC PAA412-APC PAA412-APC PAA416-APC PAA416-APC PAA416-APC PAA416-APC PAA410-A	PAA410-APA PAA510-APA PAA412-APA PAA512-APA PAA414-APA PAA514-APA PAA416-APA PAA516-APA PAA418-APA PAA518-APA PAA420-APA PAA510-APC PAA410-APC PAA510-APC PAA412-APC PAA512-APC PAA414-APC PAA514-APC PAA416-APC PAA518-APC PAA418-APC PAA518-APC PAA420-APC PAA520-APC POST side mount with PAA510-A1 PAA410-A PAA510-A1 PAA412-A PAA512-A1 PAA414-A PAA514-A1 PAA418-A PAA516-A1 PAA418-A PAA518-A1 PAA420-A PAA520-A1 POST side mount with PAA418-A PAA520-A1 PAA418-A PAA520-A1 PAA416-ACA PAA514-ACA PAA416-ACA PAA516-ACA	PAA410-APA PAA510-APA PAA412-APA PAA512-APA PCA12-APA PAA414-APA PAA514-APA PCA14-APA PAA416-APA PAA516-APA PCA16-APA PAA418-APA PAA518-APA PCA16-APA PAA420-APA PAA520-APA PAA520-APA PAA410-APC PAA510-APC PCA12-APC PAA412-APC PAA512-APC PCA12-APC PAA412-APC PAA514-APC PCA14-APC PAA416-APC PAA516-APC PCA16-APC PAA418-APC PAA518-APC PCA16-APC PAA418-APC PAA518-APC PCA16-APC PAA410-APC PAA510-APC PCA16-APC PAA410-APC PAA510-APC PCA10-APC PAA410-APC PAA510-APC PCA10-APC PAA410-APC PAA510-APC PCA10-APC PAA410-APC PAA510-APC PCA10-APC PAA410-APC PAA516-APC PCA16-APC PAA416-APC PAA518-A1 PCA16-APC PAA418-APC PAA518-A1 PCA16-APC PAA418-APC<	PAA410-APA PAA510-APA PXD10-APA PAA412-APA PAA512-APA PCA12-APA PXD12-APA PAA414-APA PAA514-APA PCA14-APA PXD14-APA PAA416-APA PAA516-APA PCA16-APA PXD16-APA PAA418-APA PAA518-APA PXD18-APA PAA420-APA PAA520-APA PXD20-APA POST side mount with APC attachment accessory PAA410-APC PAA510-APC PXD10-APC PAA410-APC PAA510-APC PXD10-APC PAA4110-APC PAA5112-APC PCA12-APC PXD12-APC PAA4110-APC PAA514-APC PCA14-APC PXD14-APC PAA414-APC PAA514-APC PCA14-APC PXD14-APC PAA416-APC PAA518-APC PCA16-APC PXD16-APC PAA418-APC PAA518-APC PXD18-APC PXD20-APC PAA410-APC PAA518-APC PXD10-APC PXD10-APC PAA410-APC PAA510-APC PXD10-APC PXD10-APC PAA410-APC PAA510-APC PXD10-APC PXD10-APC PAA410-AP	

For poles details and specification, please refer to pages 140 to 144

Luminaires may be altered for design improvements or discontinued without prior notice.

PAA

style

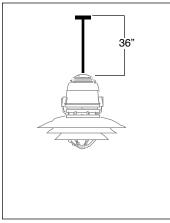
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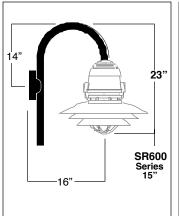
Web: www.luminis.com June.2007

PXD20-ACA

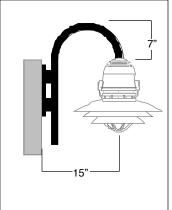
PAA420-ACA



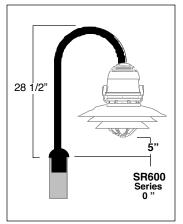
-S 15° swivel ceiling mount with 1/2" dia.X36"lg aluminum stem. luminaire top adaptor allowing to cut stem to length on site.(Mounts over a standard 4" octagonal box with 3 1/2" C/C holes)



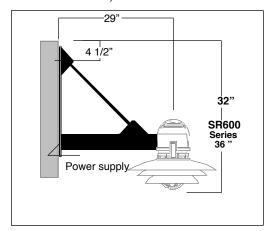
W -1 5/8" Dia. shepherd aluminum arm wall mount, with a cast aluminum wall cover and galvanized steel mounting plate.
WA- For SR600 series with double wall cast mounting plate



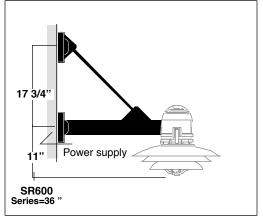
APA -1 5/8" Dia. shepherd aluminum side pole mount. (EPA: 0.15)



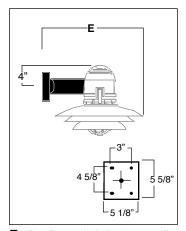
APS -1 5/8" Dia. shepherd aluminum post top mount, with a cast aluminum tenon to fit with a 3 3/4" I.D. pole. (EPA: 0.15)



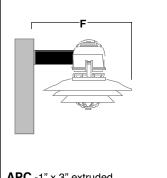
ACA3 -1" x 3" extruded aluminum Davit arm pole mounting adaptor designed to fit with 4 to 5" dia. poles.1/2" dia.X 45° standard natural stainless steel rod support. (EPA: 0.7)



ACW3 -1" x 3" extruded aluminum Davit arm wall mounting adaptor with cast aluminum covers and galvanized steel mounting plates. 1/2" dia.X 45° standard natural stainless steel rod support.



T-1" x 3" extruded aluminum wall mounting straight adaptor with cast aluminum cover and galvanized steel mounting plate.



APC -1" x 3" extruded aluminum side pole mounting straight adaptor (EPA: 0.12)

	Optlon "T"	Optlon "APC "
	E	F
SR100 SR150 SR200 SR350	22 1/2"	21 1/2"
SR300	17"	16"
SR400SD SR410SD	24 1/2"	23 1/2"
SR400 SR410	18 1/2"	18 1/2"
SR600	25"	24"

Above listed dimensions may vary upon minor design changes. For critical conditions, please consult factory.

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MOUNTING ACCESSORIES SCIROCCO

Please specify selected option as a suffix to the specified model number. Some options may not be compatible when used in the same luminaire. This information is indicated when it is applicable.

Slope ceiling adaptor



Option: SW45

45° hang straight ball swivel for 5/8" dia. suspension stem.

Longer suspension stem



Option

36" lg.X5/8" O.D. suspension stem. STM60 60" lg.X5/8" O.D. suspension stem. **STM80** 80" lg. X5/8" O.D. suspension stem.

Stems can be cut on site and rethreaded externally (Tap size 1/4-18)

For other factory cut to size length add suffix **-STM** with desired length to catalog# max.120"

Suspension power cord



Note: cable size and type may change at factory discretion upon availability, to accommodate required wiring with selected option.

Option: SPW (White) SPB (Black)

3/18 X 36"lg. power cord with adjustable aircraft cable. SPB Black power cable only

with options EM42 / EM42S QS / DS/ DS2

Spiral power cord



277V Standard extended length: 3ft. Not applicable when

using options EM42 / EM42S QS / DS/ DS2

Aluminum hood

Option: FH



One piece solid aluminum reflector hood All painted same color as luminaire. Replaces slotted standard hood.

Safety suspension cable



Safety aircraft suspension cable, for applications with earthquake regulations. Cables extends 18 beyond canopy (Secured to building structure)

Pier mount adaptor





Pier mount or short wall perimeter mounting adaptor plate Fits with SR500 series

Impact resistant diffuser



Option: PC5

High impact white translucent U.V. stabilized acrylic diffuser. Max. 50W H.I.D. or 2x32w C.F.L

Quartz lamp restrike



Option: QRS

Quartz restrike standby lamp kit max.100W DC bayonet type

Light photo sensor





PH1 -120V PH2 - 277 / 347V

PH1 & PH2 Photo electric sensors, are installed with luminaire when specified with C.F.L. sources. For H.I.D sources PH1 or PH2 are installed with pole only (see options APA/APS/ACA3/APC)

Emergency battery pack

For 57w & 70w: Consult factory

For **SR700 EM42** series only One lamp:

26w: 450 Lmns.. 32w: 575 Lmns. 42w: 750 Lmns.

Please refer to page 16 for more details

Quartz lamp restrike



Option: QS

Quartz lamp socket for external 120V emergency power input. Separate 120V dedicated wiring is included. max.100 W DC bayonet type. (Lamp is not included.) Not Applicable with CFL lamps.

<u>Fuse</u> Option



Ballast protection fuse Available with H.I.D. luminaires only

Note: FS option fuse is factory calibrated and installed with selected wattage.

Post mount luminaires: FS installed with pole.

All other types: FS is installed with luminaire.

Emergency battery back-up

EM42 / EM42S One lamp:

26w: 450 Lmns.. Time: 90 Mnts -32w: 575 Lmns. 120/277V / T 0° C

EM Ballast wiring diagram for 120V factory connection.

Note: Use of Emergency battery, requires periodic and regular testing to ensure correct operation. (please refer to manufacturer's instructions.

For 57w & 70w:

42w: 750 Lmns.

(Remote installation only) Consult factory

EM42 wiring EM42S wiring HOT BLK AC ballast -WHT 2 d memory. WHT FM 토 £ hallast 2 Black/120V (Factory wired) COM Orange/277\ (Cap unused lead.) Single pole test switch (Breaking the connection)

Note:

EM42 option is supplied with integral test switch and pilot light.

EM42S is supplied with additional wiring for external remotely installed test switch and pilot light.

Please refer to luminaire specification sheet option listing.

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